FORM FTO-1390 (REV 01-2003)	FOR 1 TO-1390, U.S. DEPARTMENT OF COMMERCE PATENT AND TRADER CHIEF TO THE CHIEF TO T									
	ANSMITTAL LETTER	ATES	180577-00730							
	DESIGNATED/ELECTE	US)	U.S. APPLICATION NO. (If known,	SEC 37 CFR 1.5)						
	CONCERNING A FILE	3/1	4							
· ·		TERNATIONAL FILING D 23 January 2003	1	PRIORITY DATE CLAIMED 23 January 2003						
TITLE OF INV	ENTION									
CATALYST COMPLEX FOR CATALYSING ESTERIFICATION AND TRANSESTERIFICATION REACTIONS AND PROCESS FOR ESTERIFICATION/TRANSESTERIFICATION USING THE SAME APPLICANT(S) FOR DO/EO/US										
SIDDIQUI,		URIA, Aref								
	DAN, Khaled	SCHWEIZER, Michael		; · · · · · · · · · · · · · · · · · · ·						
AL-FARHOOD, Bander		FRITZ, Andreas								
GUTMANN, Reiner										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 										
3. A This is an express request to begin national examination procedures (35 U.S.C. 371 9(f)). The submission must include										
	items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).									
	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a.		equired only if not communi		ational Bureau).						
b. c.		ated by the International But e application was filed in th		ceiving Office (RO/US).						
	n English language translation									
a.	=	only and an 25 H.C.C.	154(4)(4)							
	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 									
	An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (NOT EXECUTED).									
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11. to 20 below concern document(s) or information included: 11.										
	n assignment document for recordi		compliance with 37 C	FR 3.28 and 3.31 is included.						
13. 🛭 A	A preliminary amendment.									
	An Application Data Sheet under 37 CFR 1.76.									
	A substitute specification. A power of attorney and/or change of address letter.									
	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.									
	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information:									
20.	mer nems of information.	[EXPRESS MAIL						
				IBER EV 636002971 US						
				paper or fee is being deposited						
			Office to Addressee" se	Postal Service "Express Mail Post ervice under 37 CFR 1.10 on the						
	•			nd is addressed to: Mail Stop PCT,	22242 4450					
			Commissioner for Pate	nts, PO Bo 350, Alexandria, VA	:2313-1450.					
			(Typed name of person	mailing paper or fee)						
			(Signature of person m	ailing Rape (or fee)						
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JC20 Rec'd PCT/PTO 1 5 JUL 2005

U.S. APPLICATION NO. (i	1075424	ATTORNEYS'S DOCKET NUMBER 180577-00730							
17. The following				CALCY ONS	PTO USE ONLY				
	FEE (37 CFR 1.492 (a)								
21. A Basic nati	ional fee (37 CFR 1.492(\$300	\$300.00						
22. Examinat		455555							
	on of the ISA/US or the Is US indicates all claims sa								
23. Search fee (37 CFR 1.492(b))	\$200.00							
If the written opinio	on of the ISA/US or the I								
	JS indicates all claims sa (1.445 (a)(2)) has been p	\$400.00							
	national Searching Author								
	h Report prepared by an I								
	nunicated to the US by th								
All other situations		\$ 900.00							
Additional fee for speci	ification and drawings fil	ed in paper over 100 shee	AL OF 21, 22, and 23 =	4,700,000					
		ectronic medium). The f							
	paper or fraction thereof.								
Surcharge of \$130.00) for furnishing the oat	h or declaration later th	han 30 months						
from the earliest clair	med priority date (37 (CFR 1.492(e)).		S					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	S					
Total Claims	20 - 20 =	0	x \$50.00	s					
Independent Claims	1 - 3 =	0	x \$200	S					
MULTIPLE DEPEN	DENT CLAIMS(S) (i	f applicable)	+ \$360	s	• • • • • • • • • • • • • • • • • • • •				
		TOTAL OF ABOVE	CALCULATIONS =	\$900.00	-				
Applicant claims		ee 37 CFR 1.27. The		3700.00					
are reduced by ½.	s sinan chiny status. E	00 57 0110 1.27. 1110 1	ioos marcarda above	s					
		s							
Processing fee of \$13	30.00 for furnishing the								
	med priority date (37 (+	S						
		NATIONAL FEE =	s 900.00						
		(37 CFR 1.21(h)). The							
accompanied by an a	ppropriate cover sheet	(37 CFR 3.28, 3.31). \$		S					
		TOTAL F	FEES ENCLOSED =	s 900.00					
				Amount to be	s				
	<u> </u>	· · · · · ·		refunded:					
				charged:	\$				
 a. A check in the amount of \$900.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0540 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. <u>50-0540</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPON		wood	W/						
CUSTOMER NO. 3	1013	SIGNATURE							
WILLIAM J. SPATZ	FTALIS & FRANKEL L	William J. Spatz							
1177 Avenue of the		NAME							
New York, NY 1003									
Date: July 15, 2005		30,108 REGISTRATION NUMBER							
		REGISTRATION NUMBER							